

Osama ahmed abd el rahman (.NET)

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Portfolio |  01120862425 | Cairo, Egypt (Open to Relocation)

Career Objective

Passionate Backend Developer with a strong foundation in C#, ASP.NET Core, and SQL. Eager to apply and grow in a professional environment while contributing to meaningful projects under experienced mentorship.

Education

Bachelor of Computer Science Faculty of Computer Science, Helwan University *August 2021– June 2025*

Technical Skills

Backend: C#, OOP, LINQ, ASP.NET MVC, ASP.NET Web API, ASP.NET Core **Database & ORM:** MSSQL Server, Entity Framework Core **Frontend:** HTML, CSS, JavaScript, Bootstrap, Clean Architecture, Repository Pattern, Unit of Work, Specification Pattern **Version Control:** Git, GitHub

Projects

Shopping Cart (E-commerce MVC)

Repo: [GitHub](#) | **Demo:** [Live](#)

- Built a complete MVC website using ASP.NET Core 6 with a 3-tier architecture.
- Structured into Admin (categories, products, users) and Customer Areas (browse, cart, order).
- Applied Generic Repository and Unit of Work.
- Used Specification Pattern for reusable queries.
- **Technologies:** C#, ASP.NET Core MVC, EF Core, ASP.NET Core Identity, Stripe Payment

Talabat (E-commerce API)

Repo: [GitHub](#)

- Built a scalable RESTful API with ASP.NET Core 6 using Onion Architecture.
- Used Repository & Unit of Work patterns.
- Implemented JWT authentication and AutoMapper.
- **Technologies:** C#, ASP.NET Core Web API, EF Core, AutoMapper, Identity, JWT, Stripe

Examination System (Console App)

Repo: [GitHub](#)

- Console-based exam management system using C# OOP concepts.

Masmou3 Publishing Company

- Started as a database design project; implemented in SQL.
- Created relational schema for publishing operations including books, authors, and publishers.

Courses

Full Stack Diploma – Digital Egypt Pioneers (*October2024–June2025*)

Additional Skills

Tools: Postman, Git, GitHub

Concepts: OOP, Data Structures & Algorithms, Problem Solving

Soft Skills: Communication, Teamwork, Conflict Management, Adaptability

Languages

Arabic: Native

English: Professional Working Proficiency